	09/684,662 BOAKES ET AL.	
Notice of Allowability	Examiner	Art Unit
	HoangAnh T Le	2821
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The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-INOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in this a 85) or other appropriate communication RIGHTS. This application is subject	application. If not included
1. 🗵 This communication is responsive to amendment receiv	the second of th	
2. X The allowed claim(s) is/are 1,2,4-18,22-24,28-50 and 53		
3. The drawings filed on are accepted by the Exami	iner.	
4. 🛮 Acknowledgment is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some* c) ⊠ None of the:	3 , ,,, (,,,	
1. Certified copies of the priority documents ha		
2. Certified copies of the priority documents ha		
3. Copies of the certified copies of the priority	documents have been received in this	s national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file a reply NMENT of this application.	y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached EXAMINEF ives reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ration is deficient.
$oldsymbol{5}$. $oxtimes$ CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Review (PTO	9-948) attached
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the drawing the header according to 37 CFR 1.121	ings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL	must be submitted. Note the
Attachment(s) Notice of References Cited (PTO-892)	5 Notice of Informal C	Detact Application (DTO 450)
. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)) 6. ⊠ Interview Summary	Patent Application (PTO-152)
☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	Paper No./Mail Da /08), 7. ☑ Examiner's Amendr	ite ment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ent of Reasons for Allowance
or protogreat material	9. 🗌 Other	

Application No.

Applicant(s)

Art Unit: 2821

DETAILED ACTION

- 1. Claims 1,2,4-18,22-24,28-50, and 53-60 are allowed.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Mr. Stout on May 12, 2004.

Cancel claims 29 and 32.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HoangAnh T Le whose telephone number is (571) 272-1823. The examiner can normally be reached on 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hoanganh Le Primary Examiner